

08/792,180

OK



THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. 5,739,757

Issued: April 14, 1998

Title: Vehicle passenger weight sensor

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CERTIFICATE OF MAILING (37 CFR 1.5a)

OFFICE OF PETITIONS

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown with sufficient postage as First Class Mail in an envelope addressed to the: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

11/05/2004

Date of Signature and Mail Deposit

By: Lonnie R. Drayer

Registration No. 30,375  
Attorney for Applicant(s)

\*\*\*\*\*

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

PETITION UNDER 37 CFR 1.324 FOR CORRECTION OF INVENTORSHIP

Sir:

This Petition under 27 CFR § 1.324 is submitted to correct the inventorship of the subject patent by adding Dr. Hegeon Kwun as a co-inventor.

The following documents are being submitted herewith:

- 1.) A statement from Dr. Kwun as required under 37 CFR § 1.324 (b) (1);
- 2.) A statement from Mr. Tony Gioutsos, the current named inventor as required by 37 CFR § 1.324 (b) (2);
- 3.) A statement from the Assignee as required by 37 CFR § 1.324 (b) (3);
- 4.) An Assignment executed by Dr. Kwun assigning his rights in the patent to Southwest Research Institute, and an Assignment from Southwest Research Institute to the Assignee of the subject patent, Breed Automotive Technology, Inc., together with the required cover sheets and recordation fees to be charged to the deposit account of

11/09/2004 MAIL 11 00000020 023576 5739757

01 FC:1460 130.00 DA  
02 FC:1811 100.00 DA

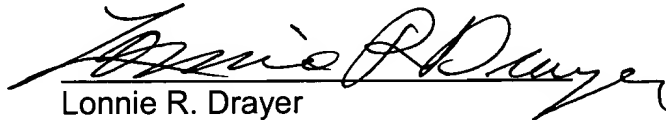
the undersigned;

5.) A Certificate of Correction, in duplicate, for the correction of the inventorship in the subject patent;

6.) A Fee Transmittal Form authorizing the Commissioner to charge the deposit account of the undersigned the required fees for this Petition and the Certificate of Correction.

As all of the requirements of 37 CFR § 1.324 have been met, it is respectfully requested that a certificate be issued adding Dr. Hegeon Kwun's name as a co-inventor of the subject patent.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "Lonnie R. Drayer", written over a horizontal line.

Lonnie R. Drayer  
Registration No. 30,375  
Attorney for Assignee

Key Safety Systems, Inc.  
5300 Allen K Breed Hwy.  
Lakeland, Florida 33811-1130  
Phone (863) 668-6707  
Fax (863) 668-6130

# FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

☐ Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$ 230.00)

## Complete if Known

Application Number Patent No. 5,739,757  
 Filing Date  
 First Named Inventor  
 Examiner Name  
 Art Unit  
 Attorney Docket No. 342 US

## METHOD OF PAYMENT (check all that apply)

☐ Check ☐ Credit card ☐ Money Order ☐ Other ☐ None

☒ Deposit Account:

 Deposit Account Number  
 Deposit Account Name

02-3576

Key Safety Systems, Inc.

The Director is authorized to: (check all that apply)

☒ Charge fee(s) indicated below ☒ Credit any overpayments

☒ Charge any additional fee(s) or any underpayment of fee(s)

☐ Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

## FEE CALCULATION

## 1. BASIC FILING FEE

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1001 790	2001 395	Utility filing fee	
1002 350	2002 175	Design filing fee	
1003 550	2003 275	Plant filing fee	
1004 790	2004 395	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	
SUBTOTAL (1) (\$)			

## 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	Extra Claims	Fee from below	Fee Paid
Independent Claims	-20** =	X	
Multiple Dependent	-3** =	X	

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 88	2201 44	Independent claims in excess of 3
1203 300	2203 150	Multiple dependent claim, if not paid
1204 88	2204 44	** Reissue independent claims over original patent
1205 18	2205 9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2) (\$)		

\*\*or number previously paid, if greater; For Reissues, see above

## FEE CALCULATION (continued)

## 3. ADDITIONAL FEES

Large Entity Fee Code (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or other	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 430	2252 215	Extension for reply within second month	
1253 980	2253 490	Extension for reply within third month	
1254 1,530	2254 765	Extension for reply within fourth month	
1255 2,080	2255 1,040	Extension for reply within fifth month	
1401 340	2401 170	Notice of Appeal	
1402 340	2402 170	Filing a brief in support of an appeal	
1403 300	2403 150	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,370	2453 685	Petition to revive - unintentional	
1501 1,370	2501 685	Utility issue fee (or reissue)	
1502 490	2502 245	Design issue fee	
1503 660	2503 330	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	130.00
1807 50	1807 50	Processing fee under 37 CFR 1.17(q)	
1806 180	1806 180	Submission of Information Disclosure Stmt	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 790	2809 395	Filing a submission after final rejection (37 CFR 1.129(a))	
1810 790	2810 395	For each additional invention to be examined (37 CFR 1.129(b))	
1801 790	2801 395	Request for Continued Examination (RCE)	
1802 900	1802 900	Request for expedited examination of a design application	
Other fee (specify) Fee Code 1811 (Cert of Correct)			100.00
*Reduced by Basic Filing Fee Paid			
SUBTOTAL (3) (\$)			230.00

## SUBMITTED BY

(Complete if applicable)

Name (Print/Type) Lonnie R. Drayer Registration No. 30,375 Telephone 863 668 6707  
 Signature [Signature] Date 11/04/2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 5,739,757

Issued : April 14, 1998

For : VEHICLE PASSENGER WEIGHT  
SENSOR

)  
)  
) STATEMENT OF DR.  
) HEGEON KWUN UNDER  
) 37 CFR 1.324(b)(1)  
)  
)

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

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I, Dr. Hegeon Kwun, declare under penalty of perjury that  
the following is true and correct:

(1) I am a citizen of Korea and that my residence and  
post office address is 1030 Frost Fire, San Antonio, Texas  
78245;

(2) I am a co-inventor of the subject matter described  
and claimed in U.S. Patent No. 5,739,757; and

(3) that the omission of my name on U.S. Patent  
Application No. 792,180 filed on January 30, 1997, which  
matured into U.S. Patent No. 5,739,757, was an error which  
occurred without deceptive intent on my part.

Executed on August 6, 1998<sup>9</sup>.

Signature: Hegeon Kwun  
Dr. Hegeon Kwun



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. : 5,739,757

Issued : April 14, 1998

For : VEHICLE PASSENGER WEIGHT  
SENSOR

)  
)  
) STATEMENT OF TONY  
) GIOUTSOS UNDER  
) 37 CFR 1.324(b)(2)  
)  
)

Assistant Commissioner for Patents  
Washington, D.C. 20231

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Sir:

I, Tony Gioutsos, as the sole named inventor in the subject patent, agree that Dr. Hegeon Kwun is a co-inventor of the subject matter described and claimed in this patent and have no disagreement in regard to a request that Dr. Kwun be added as a co-inventor by a Certificate of Correction to this patent.

Executed on December 3, 1998.

Signature:

Tony Gioutsos  
Tony Gioutsos



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent No. 5,739,757

Issued: April 14, 1998

Title: Vehicle passenger weight sensor

Commissioner for Patents

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Alexandria, VA 22313-1450

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OFFICE OF PETITIONS

**STATEMENT OF ASSIGNEE BREED AUTOMOTIVE TECHNOLOGY, INC. UNDER 37**  
**CFR 1.324 (b) (3)**

Sir:

As the Assignee of the entire right, title and interest in U.S. Patent 5,739,757, as evidenced by the Assignment recorded in the U.S. Patent and Trademark Office on 01/30/1997 at reel and frame 008422/0515, Breed Automotive Technology, Inc. agrees to the change of inventorship in U.S. Patent 5,739,757 by the addition of Dr. Hegeon Kwun as a co-inventor through a Certificate of Correction.

Breed Automotive Technology, Inc.

Lonnie R. Drayer

President

Date: 05 November 2004

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.  
(Also Form PTO-1050)

## UNITED STATES PATENT AND TRADEMARK OFFICE

## CERTIFICATE OF CORRECTION

PATENT NO : 5,739,757

ATTY DOCKET NO. : 32270-144421

DATED : April 14, 1998

INVENTOR(S) : Tony GIOUTSOS

It is certified that error appears in the above-identified patent and that said Letters Patent are hereby corrected as shown below:

[75] Inventor: Tony GIOUTSOS

**CORRECTION:**

[75] Inventors: Tony GIOUTSOS  
Hegeon KWUN

MAILING ADDRESS OF SENDER: VENABLE LLP  
P.O. Box 34385  
Washington, DC 20043-9998

PATENT NO. 5,739,757

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1

**VENABLE**  
LAWYERS AT LAW

SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450

RK/trt

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